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INTERNATIONAL SEARCH REPORT

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International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)					
08/12/2003	18/12/2002					
OLDING INC.						
prepared by this International Searching Authors in prepared to the International Bureau.	nority and is transmitted to the applicant					
of a total of <u>04</u> sheets. a copy of each prior art document cited in this	report.					
nternational search was carried out on the bases otherwise indicated under this item.	sis of the international application in the					
the international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).						
sequence issing: nal application in written form. national application in computer readable form this Authority in written form. this Authority in computer readble form. sequently furnished written sequence listing do filed has been furnished. mation recorded in computer readable form is						
Certain claims were found unsearchable (See Box I). Unity of Invention is lacking (see Box II).						
mitted by the applicant. ed by this Authority to read as follows:						
nitted by the applicant. Indicated the properties of the second of the properties o	as it appears in Box III. The applicant may, rt, submit comments to this Authority.					
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INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/50955

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 C07F9/02 C09K C09K21/12 C08K5/3492 According to International Patent Classification (IPC) or to both national classification and IPC B. FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 CO9K CO7F CO8K Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal, WPI Data, PAJ C. DOCUMENTS CONSIDERED TO BE RELEVANT Category ° Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. X HALPERN Y ET AL: "Fire retardancy of 8-11 thermoplastic materials by intumescence" INDUSTRIAL & ENGINEERING CHEMISTRY RESEARCH, AMERICAN CHEMICAL SOCIETY. WASHINGTON, US, vol. 23, no. 2, 1984, pages 233-238, XP000960807 ISSN: 0888-5885 Scheme II, Formula (3) page 235, at least 20% of (3) used in polypropylene Α US 4 010 137 A (BRADY DONNIE G) 1-11 1 March 1977 (1977-03-01) column 4, lines 25-27 claim 1 table 1 -/--X Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filling date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the *A* document defining the general state of the art which is not considered to be of particular relevance invention "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled "O" document referring to an oral disclosure, use, exhibition or other means *P* document published prior to the international filing date but later than the priority date claimed in the art. "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 3 August 2004 10/08/2004 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Marquis, D Fax: (+31-70) 340-3016

INTERNATIONAL SEARCH REPORT

International Application No PCT/EP 03/50955

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INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No PCT/EP 03/50955

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